



# FILTERSAFE SPOTLIGHT

Simador Vineyard, Griffith, New South Wales, Australia



## INDUSTRY

Agriculture

## APPLICATION

Drip Irrigation

## FILTERSAFE

- 20 years filtration experience
- 3,500+ installations
- 10µm upwards & up to 9,000 m<sup>3</sup>/hr
- Modular filter technology

<b>Project</b>	Simador Vineyard , Griffith
<b>Filter Model</b>	1 x TRE 9600
<b>Treatment Capacity (Flow Rate)</b>	205 m <sup>3</sup> /h
<b>Micron</b>	100 micron
<b>Water Source</b>	Irrigation canals with high TSS containing organic matter and silt, which are very challenging to filter
<b>Application</b>	Drip Irrigation
<b>Location</b>	Hanwood, Griffith, NSW, the 'Food Bowl' of Australia
<b>Client</b>	PVC Irrigation
<b>End User</b>	Garry Simador Vineyard
<b>Installation Date</b>	September 2022

## ABOUT THE INSTALLATION

Due to the area's poor water quality, Filtersafe was selected as the vineyard's filtration solution amongst all of the contenders, including media filtration, due to our track record of reliable filtration with challenging water.

The water source for the vineyard has very high TSS - a combination of organic matter & silt that creates a high turbidity soup. The Trident Electric filter was chosen based on the installation's needs.

